



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Liang et al.

Application No. 10/826,971

Filed: April 15, 2004

Confirmation No. 1184

For: MULTI-LAYER RUN LEVEL ENCODING  
AND DECODING

Examiner:

Art Unit: 2819

Attorney Reference No. 3382-67641-01

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP MISSING PARTS, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney  
for Applicants

Date Mailed

*[Signature]*  
September 14, 2004

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MISSING PARTS TRANSMITTAL LETTER

Enclosed for filing in the application referenced above are the following:

- ☒ Copy of Notice to File Missing Parts of Application--Filing Date Granted
- ☒ Basic Filing Fee of \$770.00
- ☒ Additional claim fee of \$1,276.00
- ☒ Combined Declaration and Power of Attorney
- ☒ Surcharge for Late Filing of Fee or Oath or Declaration
- ☒ \$130.00 - All Others
- ☒ A check in the amount of \$2,176.00 to cover the above-listed fees
- ☒ A check in the amount of \$110.00 to cover the extension fee.
- ☒ Applicants petition for an extension of time for one month. If an additional extension of time is required please consider this a petition therefor.
- ☒ The Director is hereby authorized to charge any additional fees that may be required, or credit over-payment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.
- ☒ Please return the enclosed postcard to confirm that the items listed above have been received.

09/20/2004 HALI11 00000041 10826971

01 FC:1251

110.00 DP

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121 S.W. Salmon Street  
Portland, Oregon 97204  
Telephone: (503) 226-7391  
Facsimile: (503) 228-9446  
cc: Client (307597.01)  
Docketing

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By

*[Signature]*  
Kyle B. Rinehart

Registration No. 47,027



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/826,971	04/15/2004	Jie Liang	3382-67641

CONFIRMATION NO. 1184

26119  
 KLARQUIST SPARKMAN LLP  
 121 S.W. SALMON STREET  
 SUITE 1600  
 PORTLAND, OR 97204

## FORMALITIES LETTER



\*OC000000013089908\*

Date Mailed: 06/28/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

09/20/2004 HALI11 00000040 10826971

FILED UNDER 37 CFR 1.53(b)

01 FC:1001	770.00 OP
02 FC:1051	130.00 OP
03 FC:1201	430.00 OP
04 FC:1202	846.00 OP

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$1276** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$2176** for a Large Entity

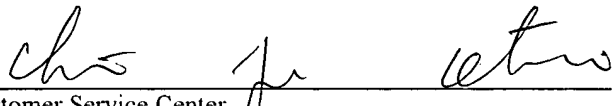
- **\$770** Statutory basic filing fee.
- **\$130** Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$1276**

- \$430 for 5 independent claims over 3.
- \$846 for 47 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
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Alexandria VA 22313-1450

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*A copy of this notice MUST be returned with the reply.*

  
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PART 2 - COPY TO BE RETURNED WITH RESPONSE